

## AMENDMENT

### IN THE CLAIMS:

This listing of claims will replace all prior versions and listings of claims in the application:

1. (Currently Amended) ~~An Apparatus for capturing a document with a plurality of compression models, said apparatus comprising:~~

~~an image-processing system for accepting a request of setting said component adapted to generate data to display a preliminary scanned image compression models for said model for use in processing at least a portion of a scanned document image, and further adapted to receive a selection of a compression model from among a plurality of compression models defining a plurality of compression ratios for use in processing a scanned image; and processing a plurality of data of said document according to said compression models, said request from an exterior electric device connected to said apparatus; and an image capturing system for capturing said data of said document, said~~

~~an image-capturing component adapted to generate said scanned image in response to a selection of a compression model system connected to said image-processing system and comprising a plurality of optic devices.~~

2. (Currently Amended) The apparatus of claim 1, wherein said image-processing system component is further adapted to select said selected compression model based at least in part on a request from an exterior device ~~comprises outputting said data of said document according to said compression models to said exterior electric device.~~

3. (Original) The apparatus of claim 1, wherein said apparatus comprises a scanner.

4. (Currently Amended) The apparatus of claim 3, wherein said compression models define differing compression configurations for at least two portions of the scanned document image ~~models have a plurality of different compression ratios among said compression models.~~

5. (Currently Amended) A ~~capturing system for capturing a document with a plurality of compression models, said capturing system comprising:~~

~~a plurality of computer-readable programs stored in a computer connected to said capturing system, said computer-readable programs providing a display interface adapted to display a preliminary scanned document image;~~

~~for assigning said compression models to a plurality of zones on said document; an~~

~~a processing system device for accepting a request of compression setting said compression models for said a document image, wherein the compression setting comprises a plurality of compression ratios; and processing a plurality of data of said document according to said compression models, said request from said computer; and~~

~~a scanning system device ~~connected~~ coupled to said processing system device, said scanning system device adapted to capture a document image in accordance with the compression setting used for capturing said data of said document and transferring said data to said processing system.~~

6. (Cancelled)

7. (Currently Amended) The ~~capturing system of claim 5, wherein said scanning system comprises a plurality of photo sensors.~~

8. (Currently Amended) The ~~capturing system of claim 5, wherein said processing system is further configured to output~~ comprises outputting said data with said compression models to said computer said captured document image to an external device.

9. (Currently Amended) A ~~The method for capturing a document with a plurality of compression models, the method comprising:~~

~~accepting a request of setting said configuring compression models for said of at least a portion of a scanned document image wherein the configuring is based at least in part on a preliminary~~

scanned document image, and wherein the compression configuration comprises a plurality of compression ratios; and

~~capturing a plurality of data of said document; and processing said data of said document according to said compression models~~ document image in accordance with the configured compression.

10. (Currently Amended) The method of claim 9, wherein the configuring is provided by use of ~~further comprising assigning said compression models to said document through an editing tool provided by a plurality of computer-readable programs.~~

11. (Currently Amended) The method of claim 9, wherein said capturing step is implemented by a plurality of optic devices.

12. (Currently Amended) The method of claim 9, ~~wherein said processing step comprises outputting said data of said document according to said compression models~~ and further comprising providing said captured document image to an external device.

13. (New) The method of claim 9, and further comprising displaying said preliminary scanned document image on a display device.

14 (New) The method of claim 13, wherein at least a portion of said displayed preliminary scanned document image comprises a user-selectable scan zone, wherein said configuring is substantially performed by use of said user-selectable scan zones.

15. (New) The method of claim 9, wherein said plurality of compression ratios comprise lossy and lossless compression ratios.